



IFW

MAIL STOP - PCT
Attorney Docket No.: 27407U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LEUCHTE, Jürgen

Art Unit: Unknown

Examiner: Unknown

Application No.: 10/579,550

Filed: May 16, 2006

Intl. Application No.: PCT/EP04/13009

Intl. Filing Date: November 17, 2004

Title: **METHOD FOR COVERING COPPER WITH PATINA**

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

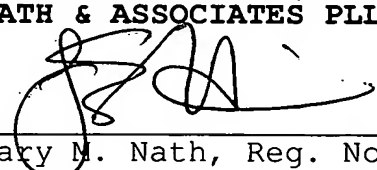
Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Information Disclosure Statement;
- 2) PTO Form-1449 with 16 cited references, and copies of 11 of the 16 cited references.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,
NATH & ASSOCIATES PLLC

Date: August 16, 2006 By:



Gary M. Nath, Reg. No. 26,965
Tanya E. Harkins, Reg. No. 52,993
Customer No. 20529



MAIL STOP - PCT
Attorney Docket No.: 27407U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: Unknown

LEUCHTE, Jürgen

Examiner: Unknown

Application No.: 10/579,550

Filed: May 16, 2006

Intl. Application No.: PCT/EP04/13009

Intl. Filing Date: November 17, 2004

Title: METHOD FOR COVERING COPPER WITH PATINA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. 1.97-1.98. Please note the following particulars: [NOTE: One only of items a, b, c, and d must be checked.]

- a. ☐ [XXX] The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- b. ☐ [] The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311.
The enclosed statement is accompanied by [check one]:
☐ [] i. a certification in part (e) below as specified in 37 C.F.R. 1.97(e), or
☐ [] ii. a check in the amount required by 37 C.F.R. 1.17(p).
- c. ☐ [] The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. 1.113,

or a notice of allowance under 37 C.F.R. 1.311, but before payment of the issue fee.

☐ Certification report(e) below; and

☐ a check in the amount as required by 1.17(p).

- d. ☐ The enclosed statement is being filed pursuant to 37 C.F.R. 1.97(i), for placement in the file.

- e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]

☐ I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

☐ I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

☐ Appropriate certification is attached.

- f. [XXX] If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

- g. [XXX] Copies of the documents are attached herewith with a completed Form PTO-1449.

or

[] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:

and / or

[XXX] Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no. 1.

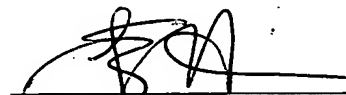
The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

Date: August 16, 2006

By:



Gary M. Nath, Reg. No. 26,965

Tanya E. Harkins, Reg. No. 52,993

Customer No. 20529

PTO FORM-1449

**INFORMATION DISCLOSURE
CITATION**In re Application of:
LEUCHTE, JürgenApplication No:
10/579,550Filed:
May 16, 2006Art Unit:
UnknownIntl. Application No.:
PCT/EP04/13009Intl. Filing Date:
November 17, 2004Examiner:
Unknown**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue / Publication Date	Inventor	Filed
A1	3,497,401	February 24, 1970	Hanson et al.	September 20, 1967
A2	3,725,138	April 3, 1973	Jones et al.	March 15, 1971
A3	5,160,381	November 3, 1992	Gervais	June 26, 1991
A4	5,376,190 (corresponds to DE 40 41 854 & EP 0 492 566)	December 27, 1994	Hoveling	June 5, 1992
A5	6,176,905 (corresponds to DE 198 09 904 & EP 0 943 701)	January 23, 2001	Priggemeyer et al.	March 5, 1999

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation
A6	40 41 854 A1	June 25, 1992	DE	Abstract (corresponds to US 5,376,190)
A7	198 09 904 A1	September 9, 1999	DE	Abstract (corresponds to US 6,176,905)
A8	0 492 566 A1	July 1, 1992	EP	Abstract (corresponds to US 5,376,190)
A9	0 943 701 A1	September 22, 1999	EP	Abstract (corresponds to US 6,176,905)
A10	697,294	September 16, 1953	GB	N/A
A11	9-067681	March 11, 1997	JP	Abstract
A12	8-120460	May 14, 1996	JP	Abstract
A13	2003-089880	March 28, 2003	JP	Abstract

OTHER

Examiner Initial	(Including Author, Title, Date, Pertinent Pages, etc.)
A14	Hall, N., "Coloring of Metals". <u>Metal Finishing</u> , Vol. 80, No. 1A, Pgs. 550, 552, 554, and 556, (1982).
A15	Krause, H., "Metallfärbung", <u>Ing.-Chem für Metalloberflächenbehandlung</u> , Dritte Auflage, Pgs. 90-99, (1951). // Krause, H., "Metal Colouring" <u>Engineering Chemistry for Metal Upper Surfaces Treatment</u> , 3 rd Edition, Pgs. 90-99, (1951). No further translation of Document.
A16	Ruhland, M., "Antiquing of Brass, Copper, and Bronze", Pgs. 442-455.

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP ' 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.